

# INTERNATIONAL SEARCH REPORT

Int'l Application No  
PCT/US 00/13516

**A. CLASSIFICATION OF SUBJECT MATTER**  
IPC 7 H04Q7/22 H04Q7/38

According to International Patent Classification (IPC) or to both national classification and IPC

**B. FIELDS SEARCHED**

Minimum documentation searched (classification system followed by classification symbols)  
IPC 7 H04Q

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

Electronic data base consulted during the international search (name of data base and, where practical, search terms used)

EPO-Internal, WPI Data

**C. DOCUMENTS CONSIDERED TO BE RELEVANT**

Category *	Citation of document, with indication, where appropriate, of the relevant passages	Relevant to claim No.
X	WO 98 43446 A (ERICSSON TELEFON AB L M) 1 October 1998 (1998-10-01) page 1, line 8 - line 10  page 6, line 4 - line 6 page 6, line 29 - line 31 page 7, line 3 - line 6 page 7, line 24 - line 29 page 13, line 1 - line 30; figure 5	1,11,14, 15
A	WO 99 12329 A (DUTNALL STEPHEN ;BRITISH TELECOMM (GB)) 11 March 1999 (1999-03-11) page 16, line 30 -page 17, line 8 page 19, line 13 - line 15; figure 6	3,9,10, 12,13,16
P,A	WO 00 24212 A (ERICSSON INC) 27 April 2000 (2000-04-27) page 5, line 15 - line 20; figures 3A,3B	



Further documents are listed in the continuation of box C.



Patent family members are listed in annex.

\* Special categories of cited documents :

- "A" document defining the general state of the art which is not considered to be of particular relevance
- "E" earlier document but published on or after the international filing date
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- "O" document referring to an oral disclosure, use, exhibition or other means
- "P" document published prior to the international filing date but later than the priority date claimed

- "T" later document published after the international filing date or priority date and not in conflict with the application but cited to understand the principle or theory underlying the invention
- "X" document of particular relevance; the claimed invention cannot be considered novel or cannot be considered to involve an inventive step when the document is taken alone
- "Y" document of particular relevance; the claimed invention cannot be considered to involve an inventive step when the document is combined with one or more other such documents, such combination being obvious to a person skilled in the art.
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Date of the actual completion of the international search

16 August 2000

Date of mailing of the international search report

24/08/2000

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**INTERNATIONAL SEARCH REPORT**

Information on patent family members

Int'l Application No  
**PCT/US 00/13516**

Patent document cited in search report	Publication date	Patent family member(s)		Publication date
WO 9843446	A 01-10-1998	AU 6531598	A	20-10-1998
WO 9912329	A 11-03-1999	AU	8741498 A	22-03-1999
		EP	1010314 A	21-06-2000
WO 0024212	A 27-04-2000	AU	1318900 A	08-05-2000